

**SCHOOL:** Pearson School 5  
**DISTRICT:** Pearsontown District

**STUDENT NUMBER:** SSID000504  
**BIRTH DATE:** 08/21/2008  
**GRADE:** 1

The **Growth Scale Value (GSV)** is a score that tracks mathematic progress over time. Much like inches are an equal-interval scale of length, the GSV is an equal-interval scale of mathematic ability. Therefore, the GSV can be used as a yardstick for measuring mathematic progress throughout the school years.

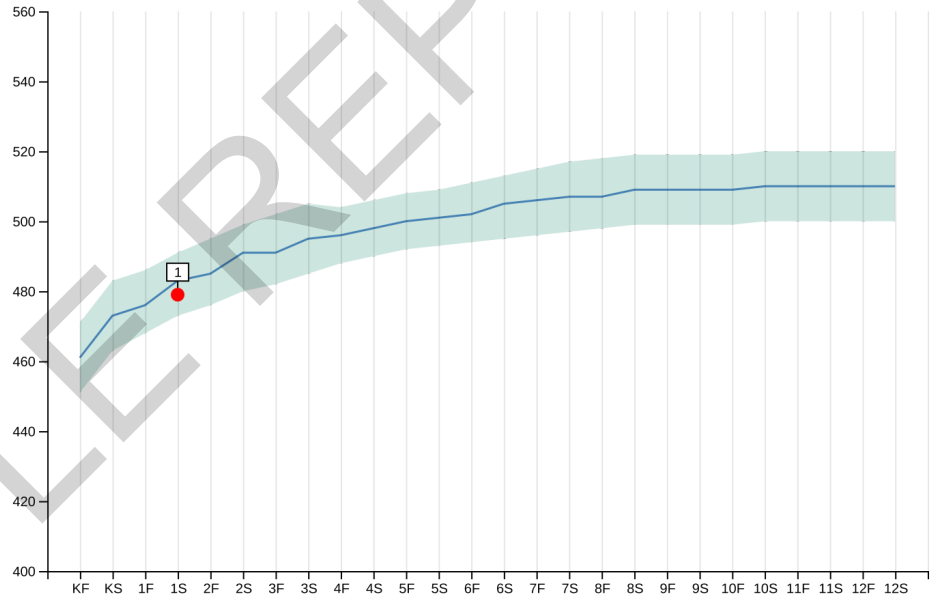
It can also be used to compare a student's mathematic ability to a reference group of all the students in a particular grade.

For example, a GSV score of 500 is average for fifth-grade students in the fall; a GSV of less than 492 would reflect a lower mathematic performance and a GSV greater than 508 would reflect a higher mathematic performance for beginning fifth-graders.

The GSVs for students taking Levels R-H will be plotted below and are shown on the right without an asterisk.

| ADMINISTRATIONS OF THE GMADE |            |       |        |       |     |               |           |
|------------------------------|------------|-------|--------|-------|-----|---------------|-----------|
| Sequence                     | Date       | Grade | Season | Level | GSV | National Mean | Range     |
| 1                            | 03/03/2020 | 1     | Spring | 2A    | 479 | 483           | 473 - 491 |

STUDENT GSV(S) AND THE NORMAL GROWTH CURVE



**SCHOOL:** Pearson School 5  
**DISTRICT:** Pearsons town District

**STUDENT NUMBER:** SSID000505  
**BIRTH DATE:** 09/25/2008  
**GRADE:** 1

The **Growth Scale Value (GSV)** is a score that tracks mathematic progress over time. Much like inches are an equal-interval scale of length, the GSV is an equal-interval scale of mathematic ability. Therefore, the GSV can be used as a yardstick for measuring mathematic progress throughout the school years.

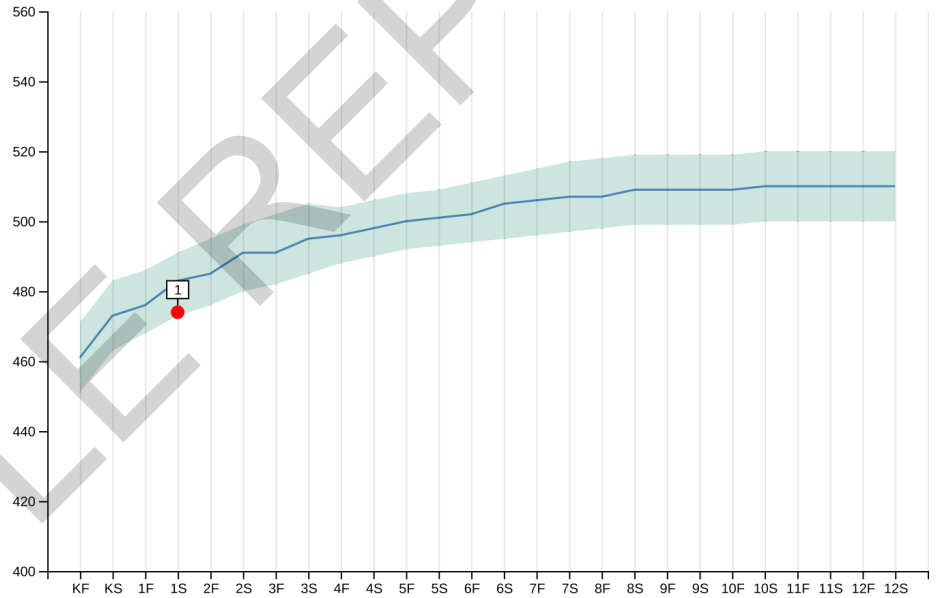
It can also be used to compare a student's mathematic ability to a reference group of all the students in a particular grade.

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|------------------------------|------------|-------|--------|-------|-----|---------------|-----------|
| Sequence                     | Date       | Grade | Season | Level | GSV | National Mean | Range     |
| 1                            | 03/03/2020 | 1     | Spring | 2A    | 474 | 483           | 473 - 491 |

STUDENT GSV(S) AND THE NORMAL GROWTH CURVE



**SCHOOL:** Pearson School 5  
**DISTRICT:** Pearsontown District

**STUDENT NUMBER:** SSID000502  
**BIRTH DATE:** 06/24/2008  
**GRADE:** 1

The **Growth Scale Value (GSV)** is a score that tracks mathematic progress over time. Much like inches are an equal-interval scale of length, the GSV is an equal-interval scale of mathematic ability. Therefore, the GSV can be used as a yardstick for measuring mathematic progress throughout the school years.

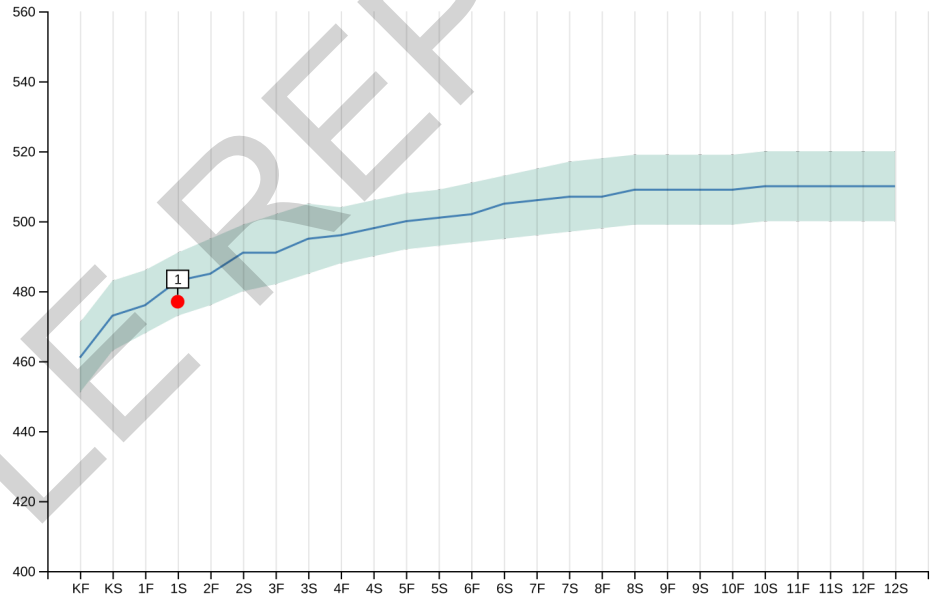
It can also be used to compare a student's mathematic ability to a reference group of all the students in a particular grade.

For example, a GSV score of 500 is average for fifth-grade students in the fall; a GSV of less than 492 would reflect a lower mathematic performance and a GSV greater than 508 would reflect a higher mathematic performance for beginning fifth-graders.

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|------------------------------|------------|-------|--------|-------|-----|---------------|-----------|
| Sequence                     | Date       | Grade | Season | Level | GSV | National Mean | Range     |
| 1                            | 03/03/2020 | 1     | Spring | 2A    | 477 | 483           | 473 - 491 |

STUDENT GSV(S) AND THE NORMAL GROWTH CURVE



**SCHOOL:** Pearson School 5  
**DISTRICT:** Pearisontown District

**STUDENT NUMBER:** SSID000503  
**BIRTH DATE:** 07/11/2008  
**GRADE:** 1

The **Growth Scale Value (GSV)** is a score that tracks mathematic progress over time. Much like inches are an equal-interval scale of length, the GSV is an equal-interval scale of mathematic ability. Therefore, the GSV can be used as a yardstick for measuring mathematic progress throughout the school years.

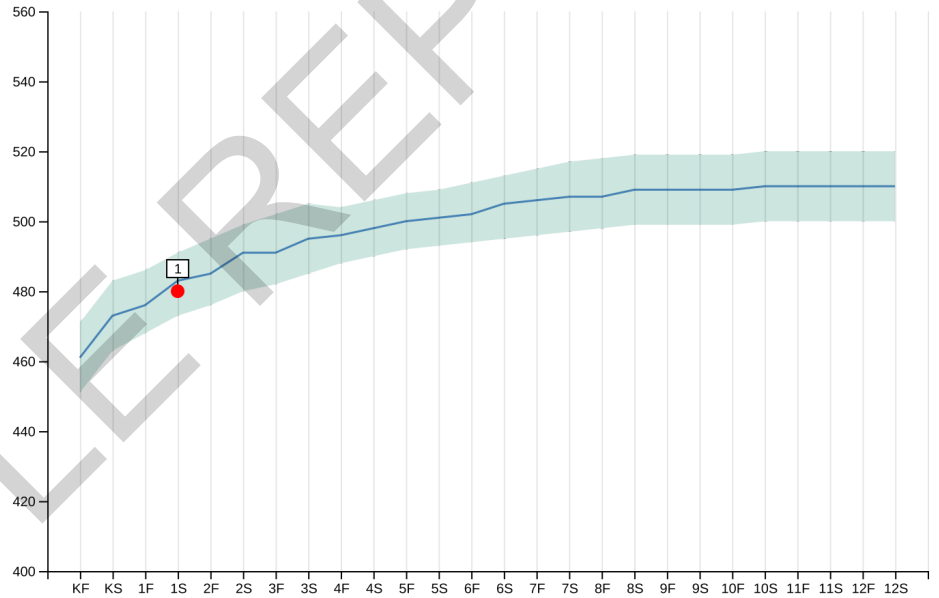
It can also be used to compare a student's mathematic ability to a reference group of all the students in a particular grade.

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|------------------------------|------------|-------|--------|-------|-----|---------------|-----------|
| Sequence                     | Date       | Grade | Season | Level | GSV | National Mean | Range     |
| 1                            | 03/03/2020 | 1     | Spring | 2A    | 480 | 483           | 473 - 491 |

STUDENT GSV(S) AND THE NORMAL GROWTH CURVE



**SCHOOL:** Pearson School 5  
**DISTRICT:** Pearisontown District

**STUDENT NUMBER:** SSID000501  
**BIRTH DATE:** 05/29/2008  
**GRADE:** 1

The **Growth Scale Value (GSV)** is a score that tracks mathematic progress over time. Much like inches are an equal-interval scale of length, the GSV is an equal-interval scale of mathematic ability. Therefore, the GSV can be used as a yardstick for measuring mathematic progress throughout the school years.

It can also be used to compare a student's mathematic ability to a reference group of all the students in a particular grade.

For example, a GSV score of 500 is average for fifth-grade students in the fall; a GSV of less than 492 would reflect a lower mathematic performance and a GSV greater than 508 would reflect a higher mathematic performance for beginning fifth-graders.

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|------------------------------|------------|-------|--------|-------|-----|---------------|-----------|
| Sequence                     | Date       | Grade | Season | Level | GSV | National Mean | Range     |
| 1                            | 03/03/2020 | 1     | Spring | 2A    | 485 | 483           | 473 - 491 |

STUDENT GSV(S) AND THE NORMAL GROWTH CURVE

